

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB 03/00070

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C10B7/02 C10C5/00 B01J8/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C10B B01J C10C C10G F27B B65G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| X | PATENT ABSTRACTS OF JAPAN vol. 1999, no. 13, 30 November 1999 (1999-11-30) & JP 11 216444 A (HITACHI CHEM CO LTD), 10 August 1999 (1999-08-10) abstract | 1-15 |
| X | DE 34 07 236 A (ENVIRONMENT PROTECTING ENGINEER) 12 September 1985 (1985-09-12) claims 10-20 figures 1-3 -/- | 1-9, 15 |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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Date of the actual completion of the international search

28 April 2003

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08/05/2003

Name and mailing address of the ISA
European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Zuurdeeg, B

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category ° | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|---|-----------------------|
| A | PEACOCKE G V C ET AL: "ABLATIVE PLATE PYROLYSIS OF BIOMASS FOR LIQUIDS" BIOMASS AND BIOENERGY, PERGAMON, OXFORD, GB, vol. 7, no. 1-6, 1994, pages 147-154, XP008015226 ISSN: 0961-9534 cited in the application ----- | |
| A | BRIDGWATER A V ET AL: "Fast pyrolysis processes for biomass" RENEWABLE AND SUSTAINABLE ENERGY REVIEWS, ELSEVIERS SCIENCE, NEW YORK, NY, US, vol. 4, no. 1, March 2000 (2000-03), pages 1-73, XP004268416 ISSN: 1364-0321 ----- | |

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB 03/00070

| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
|---|---|---------------------|----------------------------|---------------------|
| JP 11216444 | A | 10-08-1999 | NONE | |
| DE 3407236 | A | 12-09-1985 | DE 3407236 A1 | 12-09-1985 |